

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

DOCKET NO. CS2000-114

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Methods To Form Dual Metal Gates By Incorporating Metals And Their Conductive Oxides

the specification of which (check one)

☒ X is attached hereto.☐ was filed on _____

Application Serial No. _____

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above Identified specification including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed:

(Number)	(Country)	(Day/Month/Year Filed)
(Number)	(Country)	(Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name & registration no.)

GEORGE O. SAILE. (Reg. No. 19,572), STEPHEN B. ACKERMAN (Reg. No. 37,761)

Send Correspondence to: 20 MCINTOSH DRIVE, POUGHKEEPSIE, NEW YORK 12603

Direct telephone Calls to: (name & telephone number) GEORGE O. SAILE NEW YORK 914 452 5863

Wenhe Lin

Full name of sole or first inventor

Date

Inventor's signature

Block 554, Woodlands Drive 53, #09-19, Singapore 730554 Singapore

Residence

P.R. of China

Citizenship

60 Woodlands Industrial Park D Street 2, Singapore 738406 Singapore

Post Office Address

Mei-Sheng Zhou

9 April, 2001

Full name of second inventor

Date

Inventor's signature

36 Verde Crescent, Singapore 688391 Singapore

Residence

Singaporean

Citizenship

60 Woodlands Industrial Park D, Street 2, Singapore 738406

Post Office Address

Kin Leong Pey

9 April, 2001

Full name of third inventor

Date

Inventor's signature

28, Bukit Batok St 52, #09-02 Singapore (659248) Singapore

Residence

Singapore

Citizenship

60 Woodlands Industrial Park D, St 2, Singapore (738406) Singapore

Post Office Address

Simon Chooi

9 April 2001

Full name of fourth inventor

Date

Inventor's signature

385, Pasir Panjang Road, #01-10, Villa De West, Singapore 118719 Singapore

Residence

Singapore citizen

Citizenship

60 Woodlands Industrial Park D St. 2, Singapore 738406 Singapore

Post Office Address

Full name of fifth inventor

Date

Inventor's signature

Residence

Citizenship

Post Office Address

Full name of sixth inventor

Date

Inventor's signature

Residence

Citizenship

Post Office Address

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No CS00-114BB

Anticipated Classification of this application:

Class == Subclass ==

Prior application:

Examiner: Chen, Jack S J

Art Unit: 2813

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FILING UNDER 37 CFR 1.53(b)

This is a request for filing a

☐ Continuation
☒ Divisional

application under 37 CFR 1.53(b), of pending prior application

serial no. 10/227,697 filed on 8/26/02

of WENHE LIN, MEI SHENG ZHOU, KIN LEONG PEY, SIMON CHOOI

for METHODS TO FORM DUAL METAL GATES BY INCORPORATING METALS AND THEIR CONDUCTIVE OXIDES

1. Copy of Prior Application as Filed which is Attached

☒ I hereby verify that the attached papers are a copy of what is shown in my records to be the above identified prior application, including the oath or declaration originally filed (37 CFR 1.53(b)) (See 6 for drawing requirements.)

☒ Declaration enclosed

2. Amendments

☒ **CANCEL IN THIS APPLICATION ORIGINAL CLAIMS 1-34,39-42**

of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

Express Mail Certificate

Express Mail No.EV 313927865 US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Assistant Commissioner of Patents, Washington, Dc 20231. Applicant and/or Attorney requests the date of deposit as the Filing Date.

16 December 2003 (Date of Deposit)

____ (Signature / Date)

☒ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

3. Fee Calculation

CLAIMS AS FILED				
FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE				\$ 770.
TOTAL CLAIMS	4 -20=	0	x 18 =	\$ 0.
INDEP CLAIMS	1 -3=	0	x 86 =	\$ 0.
MULTIPLE DEPENDENT CLAIM PRESENTED			+ 260 =	

Filing Fee Calculation \$ 770

4. Method Of Payment of Fees

☒ Charge Account No. 19-0033 in the amount of \$ 770. A duplicate of this request is attached.

☒ The Commissioner Is hereby authorized to charge the following additional fees which may be required to Account No. 19-0033

☒ 37 CFR 1.16 (filing fees and presentation or extra claims)

5. Drawings

Note: Do not check the following box if prior case is not to be abandoned.

☐ Transfer the drawings from the prior application to this application and, subject to item 13 below, abandon said prior application as of the filing date accorded this application. A duplicate Copy of this request is enclosed for filing in the prior application file. (May only be used if signed by (1) applicant, (2) assignee of record or (3) attorney or agent of record authorized by 37 CFR 1.138 and before payment of issue fee.)

☒ New drawings are enclosed

☒ formal ☐ Informal

6 Priority - 35 U.S.C. 119

☐ Priority of application serial no. _____ Filed on _____ In _____ Is claimed under 35 U.S.C. 119.

☐ The certified copy has been filed in *prior* application serial no. _____ filed on _____

7. Assignment

- ☒ The prior application is assigned of record to
CHARTERED SEMICONDUCTOR MANUFACTURING LTD.

8. Power of Attorney

- ☒ The power of attorney in the prior application is to **GEORGE O. SAILE, REG. NO. 19,572**
- a. ☒ The power appears in the original papers in the prior application
- b. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- c. ☐ A new power has been executed and is attached.
- d. ☒ Address all future communications to
**George O. Saile
28 Davis Avenue
Poughkeepsie, N.Y. 12603**

9. Maintenance of copendency of Prior Application

(This item must be complete and the papers filed if the period set in the prior application has run)

- ☐ A petition, fee and response has been filed to extend the term in the pending prior application until _____.
- ☐ Please abandon the prior application when the petition for extension of time in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Stephen B. Ackerman, Reg. No. 37,761

Type name of person signing

December 16, 2003

Date

28 Davis Avenue

P.O. Address of Signatory

Poughkeepsie, NY 12603

Telephone No.: **(845) 452-5863**

Signature

☐

Inventor

☐

Assignee of complete interest

☐

Person authorized to sign on behalf of assignee

☒

Attorney or agent of record